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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Applica	tion of:) Group Art Unit: 1631
	John R. Havens, et al.) Examiner: Ardin H. Marschel
Serial No.:	09/922,349	
Filed:	August 3, 2001	RECEIVED
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POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST AND REVOCATION OF PRIOR POWERS

Box AMENDMENT Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

I, Mary Ann Stretch, Sr. Director, Intellectual Property of Nanogen, Inc., as representative of the Assignee of record of the entire interest of the above application, hereby revoke all powers of attorney previously given and appoint the following attorneys and/or agents to prosecute and transact all business in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefore before any competent International Authorities in connection with any international patent application(s) corresponding to the aboveidentified application, all of the registered practitioners identified by Customer Number 34263:

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I hereby certify that this paper (along with any referred to as being attached or end	losed) is being denociteth with the United States Postal Service on the
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FROM-Legal/Finance Nanogen

PATENT TRADEMARK OFFICE

O'MELVENY & MYERS LLP 114 Pacifica, Suite 100 Irvine, CA 92618 (949) 737-2900

Please send all correspondence to the attention of David Murphy, at the above Customer Number, and direct all telephone calls to David Murphy at 949-737-2900.

Assignee of interest:

Nanogen, Inc.

Address:

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10398 Pacific Center Court, San Diego, California, 92121

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(in parent application Serial No. 09/464,670)

In conformance with 37 C.F.R. §3.73(b), I hereby certify that all documents in connection with the chain of title have been reviewed, and to the best of my knowledge, all right, title and interest is in the above-identified Assignee.

By:

Mary Ann Stretch

Sr. Director, Intellectual Property

Nanogen, Inc.

10398 Pacific Center Court San Diego, CA 92121